Application No.	Applicant(s)	
10/007,790	FUKUI ET AL.	
Examiner	Art Unit	
S. Devi, Ph.D.	1645	
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Art Unit: 1645

ATTACHMENT TO NOTICE OF ALLOWABILITY

Applicants' Amendment

1) Acknowledgment is made of Applicants' amendment filed 05/17/04 in response to the non-final Office Action mailed 02/13/04.

Examiners' Amendment

- An Examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to Applicants, an amendment may be filed as provided by 37 C.F.R 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee. The authorization for this Examiner's amendment was provided by Ms. Christine O'Day in a telephone interview on 29 July 2004. This application has been amended as indicated below:
 - (a) Claim 28 has been canceled.
- (b) In line 6 of claim 20, the recitation 'region,' is replaced with the recitation -- region--.
- (c) In line 6 of claim 20, the recitation 'the triphosphate' is replaced with the recitation -- the phosphatidylinositol-3,4,5-triphosphate--.
- (d) In line 7 of claim 20, the recitation 'or variable' is replaced with the recitation --or a variable--.

Status of Claims

3) No claims have been amended via the amendment filed 05/17/04.

Claims 22-27 have been canceled via the amendment filed 05/17/04.

New claim 28 was added via the amendment filed 05/17/04.

Claim 28 has been canceled via this Examiner's amendment.

Claims 18-21 are pending and are under examination.

Objection(s) Withdrawn

The objection to the specification made in paragraph 6 of the Office Action mailed 02/13/04 is withdrawn in light of Applicants' compliance with Sequence Rules under 37 C.F.R 1.821 through 1.825.

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Rejection(s) Moot

5) The rejection of claim 27 made in paragraph 14 of the Office Action mailed 02/13/04 under 35 U.S.C § 112, second paragraph, as being indefinite, is most in light of Applicants' cancellation of the claim.

Remarks

- 6) Claims 18-21, now renumbered as claims 1-4 respectively, are allowed.
- Papers related to this application may be submitted to Group 1600, AU 1645 by facsimile transmission. Papers should be transmitted via the PTO Fax Center, which receives transmissions 24 hours a day and 7 days a week. The transmission of such papers by facsimile must conform with the notice published in the Official Gazette, 1096 OG 30, November 15, 1989. The RightFax number for submission of before-final amendments is (703) 872-9306. The RightFax number for submission of after-final amendments is (703) 872-9307.
- Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAG or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair direct.uspto.Mov. Should you have questions on access to the Private PAA system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).
- Any inquiry concerning this communication or earlier communications from the Examiner should be directed to S. Devi, Ph.D., whose telephone number is (571) 272-0854. A message may be left on the Examiner's voice mail system. The Examiner can normally be reached on Monday to Friday from 7.15 a.m. to 4.15 p.m. except one day each bi-week, which would be disclosed on the Examiner's voice mail system.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Lynette Smith, can be reached on (571) 272-0864.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

July, 2004

S. DEVI, PH.D. PRIMARY EXAMINER